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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	1875-0532.3	7			
First Inventor	STEPHEN C. JACOBSON	U.(
Title	A Microfluidic Device	02)/7			
Express Mail Label No.	EV374761648US	7.2			

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See MPEP cl		ON ELEMENTS ning utility patent application contents.	ADDRE	SS TO:	Mail Stop P Commissio P.O. Box 14 Alexandria	ner for Pate	ents	1
(Submit 2. Applica See 37 3. Specific (preferre - Descriperre - Descriperre - Percent - Refere or a co - Backgi - Brief S - Brief S - Detaile - Claim(- Abstra 4. Drawin 5. Oath or Declaration - New - See 37 - New -	an original and a count claims small of CFR 1.27. Cation and arrangement septive title of the invention of the country of the limit Regarding Femore to sequence 1 omputer program is round of the Invention of the Invention of the Description of the Description of the Country of the Invention of the Disclosur of	[Total Pages 19] It forth below) vention Ited Applications d sponsored R & D isting, a table, sting appendix tion Drawings (if filed) Total Sheets 5] [Total Sheets 2] Iginal or copy)	8. Nucle (if app a. [b.]	i. CD-lii. Paper Statement P 37 CFR 3.73(l (when there is English Trans Information Di Statement (ID	ram (Appenmino Acid Sessary) Readable Fion Sequen ROM or CD er ts verifying YING AP apers (cove b) Statement at an assigne lation Docu isclosure is)/PTO-14	idix) Sequence Form (CRI ice Listing D-R (2 cop identity or PLICAT er sheet & int ee) iment (if a	SubrrF) on: ies); fabo iON A pplic	or ve copies I PARTS ument(s)) ower of ttorney
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Associate Power of Attorney for					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Contin	nformation:	Everginer ALEXANDER S. NO	ation-in-part (C	Art Un	ii: 1753			90
Prior application information: Examiner ALEXANDER S. NOGUEROLA Art Unit: 1753 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPO	IDENCE A	DDRESS				
Custom	ner Number:	000110		OR [Corres	spondence	add	ress below
Name	Vincent T. Pace							
Astatanas	Dann, Dorfman	, Herrell and Skillman, P.C.						
Address	1601 Market St	reet, Suite 2400	T-0			1 30.0	J -	1
City	Philadelphia		State PA			Zip Co		19103-2307
Country	US		Telephone	215-563-4100		Fax	×	215-563-4044
Name (Print/Type) Vincent/T. Pace // Registration No. (Attorney/Agent) 31,049								
Signature	1//	ent 1. Voce				Date	01/1	6/2004

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CEE TO A NOMITTAL	
FEE TRANSMITTAL	Applica
for FY 2004	Filing C
Effective 10/01/2003. Patent fees are subject to annual revision.	First Na

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 1132.00

C mplete if Kn wn			
Application Number	not assigned yet		
Filing Date	01/16/2004		
First Named Inventor	STEPHEN C. JACOBSON		
Examiner Name			
Art Unit			
Attorney Docket No.	1875-0532.3		

Date

01/16/2004

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit	Fee Fee Fee Fee Description Code (\$)	Fee Paid				
Account Number 04-1406	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account DannDorfmanHerrell&Skillm	1052 50 2052 25 Surcharge - late provisional filing fee o cover sheet	r				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	<u> </u>				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexam	nination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second mon	nth				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	n				
4004 770 2004 295 Hillion 50a	1255 2,010 2255 1,005 Extension for reply within fifth month	\vdash				
1001 770 2001 365 Other limits like 770 1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceed	eding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid Total Claims 24 -20** = 4 x 18 = 72	1502 480 2502 240 Design issue fee					
Independent 2 2**- 5	1503 640 2503 320 Plant issue fee					
Claims 2 - 3 = 2	1460 130 1460 130 Petitions to the Commissioner					
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment pe property (times number of properties)	「				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	1				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))					
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 362.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Vincent T. Pace	Registration No. 31,049 Telephone 215-563	3-4100				

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